



6749717

CofC

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Gurtej S. Sandhu and Sujit Sharan

Serial No.: 09/439,314

Filed: November 12, 1999

For: DEVICE FOR IN-SITU CLEANING OF AN
INDUCTIVELY-COUPLED PLASMA CHAMBER (as amended)

§
§ Group Art Unit: 1763
§
§ Examiner: Parviz Hassanzadeh
§
§ Atty. Docket: 95-0392.02
§
§
§

Certificate
JUL 12 2004
of Correction

REQUEST FOR CERTIFICATE OF CORRECTION

Mail Stop Post Issue
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate of Mailing (37 C.F.R. § 1.8)
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below:

6/30/04
Date

Susan Jerome
Signature

Applicants request that the following corrections be made to the above captioned
application, which issued on June 15, 2004, as United States Patent Number 6,749,717. B1

- (1) On the title page, under the section entitled "**Related U.S. Application Data**," please delete "--in-part." Compare with col. 1, ln. 6-7 of the patent; page 2 of the Preliminary Amendment; and ln. 17 of the Utility Patent Application Transmittal.
- (2) At col. 1, ln. 21, please add a comma "," after the term "semiconductors." Compare with p. 2, ln. 12 of the Specification.
- (3) At col. 2, ln. 49, please replace "install" with -- installing --. Compare with p. 4, ln. 19 of the Specification.
- (4) At col. 3, ln. 22, please replace the comma "," with a semicolon --;-- . Compare with p. 5, ln. 16 of the Specification.

07/09/2004 MHEKONE1 00000045 133092 6749717

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Micron Technology, Inc.

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95-0392.02

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- (5) At col. 4, ln. 50, please replace "exhaust" with -- exhausting --. Compare with p. 7, ln. 22 of the Specification.
- (6) At col. 5, ln. 45, please replace "diethylamino" with -- dimethylamino --. See the Preliminary Amendment at p. 2.
- (7) At col. 6, ln. 36, please add a period "." after the term "description." Compare with p. 10, ln. 14 of the Specification.
- (8) At col. 6, ln. 66, please replace "sulphur" with -- sulfur --.

Applicants contend that the eighth mistake is that of the Applicants' attorney, is of minor character, and does not constitute new matter, nor does it require reexamination. The other mistakes are that of the Patent and Trademark Office, as demonstrated by comparison with the application documents cited above.

The Commissioner is authorized to charge the fee set forth in 37 C.F.R. § 1.20(a) of \$100.00 and any additional fees which may be required to Micron Technology, Inc. Deposit Account No. 13-3092, Order No. 95-0392.02.

Applicants have included PTO form SB/44 as an attachment to this request.

Respectfully submitted,

Charles Brantley
6/30/94

Charles Brantley
Registration No. 38,086
Micron Technology, Inc.
8000 S. Federal Way
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UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO : 6,749,717 *B1*

DATED : June 15, 2004

INVENTOR(S) : Gurtej S. Sandhu

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

Title page,

Item [63], **Related U.S. Application Data**, delete "-in-part."

Column 1,

Line 21, add a comma ",", after the term "semiconductors."

Column 2,

Line 49, replace "install" with -- installing --.

Column 3,

Line 22, replace the comma ",", with a semicolon --;--.

Column 4,

Line 50, replace "exhaust" with -- exhausting --.

Column 5,

Line 45, replace "diethylamino" with -- dimethylamino --.

Column 6,

Line 36, add a period "." after the term "description;"

Line 66, replace "sulphur" with -- sulfur --.

MAILING ADDRESS OF SENDER: Charles Brantley
Micron Technology, Inc.
8000 S Federal Way, MS 1-525
Boise, ID 83716

PATENT NO. 6,749,717 *B1*

No. of additional copies

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 100

Complete if Known

| | |
|----------------------|--------------------------|
| Application Number | 09/439,314 |
| Filing Date | November 12, 1999 |
| First Named Inventor | Gurtej S. Sandhu, et al. |
| Examiner Name | Parviz Hassanzadeh |
| Art Unit | 1763 |
| Attorney Docket No. | 95-0392.02 |

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None
Order

☒ Deposit Account:

Deposit Account Number 13-3092, Order No. 95-0392.02

Deposit Account Name Micron Technology, Inc.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments
☐ Charge any additional fee(s) during the pendency of this application
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|----------|--------------|----------|------------------------|----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1001 | 770 | 2001 | 385 | Utility filing fee | |
| 1002 | 340 | 2002 | 170 | Design filing fee | |
| 1003 | 530 | 2003 | 265 | Plant filing fee | |
| 1004 | 770 | 2004 | 385 | Reissue filing fee | |
| 1005 | 160 | 2005 | 80 | Provisional filing fee | |
| SUBTOTAL (1) | | | | | (\$) 0 |

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

| | | | | | | | | |
|--------------------|----|--------|---|---|---|----|---|---|
| Total Claims | 29 | -29 ** | = | 0 | X | 18 | = | 0 |
| Independent Claims | 8 | -8 ** | = | 0 | X | 86 | = | 0 |
| Multiple Dependent | | | | | X | | = | 0 |

| Large Entity | | Small Entity | | Fee Description |
|--------------|----------|--------------|----------|--|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | |
| 1202 | 18 | 2202 | 9 | Claims in excess of 20 |
| 1201 | 86 | 2201 | 43 | Independent claims in excess of 3 |
| 1203 | 290 | 2203 | 145 | Multiple dependent claim, if not paid |
| 1204 | 86 | 2204 | 43 | ** Reissue independent claims over original patent |
| 1205 | 18 | 2205 | 9 | ** Reissue claims in excess of 20 and over original patent |

SUBTOTAL (2) (\$) 0

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

| Large Entity | | Small Entity | | Fee Description | Fee Paid |
|--------------|----------|--------------|----------|--|----------|
| Fee Code | Fee (\$) | Fee Code | Fee (\$) | | |
| 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | |
| 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet | |
| 1053 | 130 | 1053 | 130 | Non-English specification | |
| 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | |
| 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examiner action | |
| 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | |
| 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| 1252 | 420 | 2252 | 210 | Extension for reply within second month | |
| 1253 | 950 | 2253 | 475 | Extension for reply within third month | |
| 1254 | 1,480 | 2254 | 740 | Extension for reply within fourth month | |
| 1255 | 2,010 | 2255 | 1,005 | Extension for reply within fifth month | |
| 1401 | 330 | 2401 | 165 | Notice of Appeal | |
| 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | |
| 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | |
| 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | |
| 1453 | 1,330 | 2453 | 665 | Petition to revive - unintentional | |
| 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | |
| 1502 | 480 | 2502 | 240 | Design issue fee | |
| 1503 | 640 | 2503 | 320 | Plant issue fee | |
| 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) | |
| 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | |
| 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1810 | 770 | 2810 | 385 | For each additional invention to be examined (37 CFR § 1.129(b)) | |
| 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | |
| 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | |

Other fee (specify) Request for Certificate of Correction

100

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 100

SUBMITTED BY

Complete (if applicable)

| | | | | | |
|-------------------|------------------|-----------------------------------|---------|-----------|--------------|
| Name (Print/Type) | Charles Brantley | Registration No. (Attorney/Agent) | 38,086 | Telephone | 208-368-4557 |
| Signature | Charles Brantley | Date | 6/30/04 | | |

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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